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APPLICATION NO.	LICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/784,889	10/784,889 02/24/2004		Wade Martin Poteet	86581-0004 CIP	9983	
24633	7590	12/07/2005		EXAMINER		
HOGAN &			VU, MINDY D			
IP GROUP, ( 555 THIRTE				ART UNIT	PAPER NUMBER	
WASHINGT		•	2884			

DATE MAILED: 12/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	pplication No.		Applicant(s)		
Office Action Summary			10/784,889		POTEET ET AL.		
			xaminer		Art Unit		
_		М	lindy Vu	_	2884		
Period fo	The MAILING DATE of this commun or Reply	ication appear	rs on the cove	r sheet with the c	orrespondence ac	Idress	
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE Nations of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a) nunication. atutory period will all will, by statute, cau	E OF THIS CO ). In no event, how  pply and will expire use the application t	OMMUNICATION ever, may a reply be time SIX (6) MONTHS from to become ABANDONE	I. lely filed the mailing date of this c O (35 U.S.C. § 133).		
Status							
1)	Responsive to communication(s) file	ed on .					
2a)□	•	2b)⊠ This ac	tion is non-fin	al.			
3)							
	closed in accordance with the pract	ice under <i>Ex p</i>	oarte Quayle,	1935 C.D. 11, 45	33 O.G. 213.		
Dispositi	ion of Claims						
4)⊠	Claim(s) 1-14 is/are pending in the	application.					
	4a) Of the above claim(s) is/a	re withdrawn	from consider	ation.			
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) 1-11 and 14 is/are rejected	<b>1</b> .					
7)🛛	Claim(s) 12 and 13 is/are objected to	ю.					
8)□	Claim(s) are subject to restrict	ction and/or el	lection require	ment.			
Applicati	ion Papers						
9)	The specification is objected to by the	e Examiner.					
10)🖂	The drawing(s) filed on 24 February	2004 is/are: a	a) accepted	l or b)	d to by the Exami	ner.	
,	Applicant may not request that any obje						
	Replacement drawing sheet(s) including					FR 1.121(d).	
11)	The oath or declaration is objected t	o by the Exam	niner. Note the	attached Office	Action or form P	ΓΟ-152.	
Priority (	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internation	documents hadocuments hadocuments hadocuments had of the priority onal Bureau (F	ave been rece ave been rece documents h PCT Rule 17.2	eived. eived in Applicati ave been receive ((a)).	on No ed in this National	Stage	
2) 🔲 Notic 3) 🔯 Infor	ot(s)  the of References Cited (PTO-892)  the of Draftsperson's Patent Drawing Review (I  mation Disclosure Statement(s) (PTO-1449 of  the No(s)/Mail Date		-	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:		O-152)	

## **DETAILED ACTION**

This Office Action is in response to the Applicant's application filed February 24, 2004.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 and 14 are rejected under 35 U.S.C. 102(e) as being anticipated by Kollias et al. (6,505,059).

With respect to Claim 1, Kollias et al. discloses a system for verifying the composition of chemical substances (Abstract, for example Fig. 2), comprising: an ultraviolet fluorescence detector 18; a processor 22 coupled to the ultraviolet fluorescence detector, the processor receiving spectral data from the ultraviolet fluorescence detector; and a database including signature data for a plurality of predetermined chemical substances (Col. 2 lines 1-3 & Col. 8 lines 1-5).

With respect to Claim 2, Kollias et al. discloses the ultraviolet fluorescence detector includes: an excitation light source 14; a sample receiving platform capable of receiving excitation light from said excitation light source; an ultraviolet light detector for receiving induced fluorescent energy; and an analysis module for matching said

induced fluorescent ultraviolet energy against a previously determined signature spectrum (Col. 10 lines 14-26 & Col. 11 lines 13-25).

With respect to Claim 3, Kollias et al. discloses the signature data includes data for at least one of a drug, a medication, a compounded medication, a compounded chemical formulation, a controlled substance, a narcotic, an illegal drug, an alcohol, a food product and a perfume (Col. 8 lines 32-38).

With respect to Claim 4, Kollias et al. discloses a method for verifying the composition of at least one chemical substance, comprising the steps of: measuring induced fluorescent energy of at least one chemical substance (Col. 5 lines 45-51); accessing a database of predetermined fluorescent signatures of chemical substances (Col. 7 lines 44-47); and comparing the measured induced fluorescence energy of said at least one chemical substance against the predetermined fluorescent signatures of said accessed database of chemical substances (Col. 2 lines 1-3 & Col. 8 lines 35-38).

With respect to Claim 5, Kollias et al. discloses the step of measuring induced fluorescent energy of said at least one chemical substance includes scanning said at least one chemical substance (Col. 6 lines 54-56).

With respect to Claim 6, Kollias et al. discloses the method in Claim 4 further comprise the step of measuring said at least one chemical substance with a fluorescence inducing device (Col. 5 lines 45-50).

With respect to Claim 7, Kollias et al. discloses the method in Claim 4 further comprise the step of storing said measured induced fluorescent energy of said chemical (Col. 8 lines 4-5).

With respect to Claim 8, Kollias et al. discloses the method in Claim 4 further comprise the step alerting a user to a unmatched fluorescent signature for said at least one chemical substance (Col. 7 lines 22-31).

With respect to Claim 9, Kollias et al. discloses the system include in a quality control program (Col. 8 lines 58- 62).

With respect to Claims 10 and 11, Kollias et al. discloses the system include in a chemical substance dispensation and administration protocols (Col. 10 lines 33-43).

With respect to Claim 14, Kollias et al. discloses the chemical substance is a compounded chemical formulation (Col. 2 lines 1-2).

### Allowable Subject Matter

Claims 12 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The prior art does not teach or suggest the system include a chemical substance disposal or a law enforcement protocol.

Art Unit: 2884

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mindy Vu whose telephone number is 571-272-8539. The examiner can normally be reached on M-F 9am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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